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PTO/SB/05 (11-00)

Approved for use through 10/31/2002, OMB 0651-0032 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

	Attorne	ey Docket No.	16285002500				
	First In	ventor		Lo Yuk Ming, Dennis			
	Title		OR DETECTING INDIVIDUALS	DNA ORIGINATING FROM			

(Only for no	ew nonprovisional	applications under 3	7 C.F.R. § 1.53(b))	Express Mail I	.abel No.	EL 827036748	203			
See MRER		ICATION ELE		ADDR	ADDRESS TO Assistant Commissioner for Patents Box Patent Application Box Patent Application					
1. X 2. X A 3. X	Fee Transmittal (Submit an origina pplicant claims See 37 CFR 1.2 Specification (preferred arrange Descriptive title of Cross Reference Statement Regar	[Total ment set forth below]	SB/17) see processing) al Pages 28] ons R & D	8. Nucle (<i>if ap</i> a.	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a.					
		ram listing appendix	<i>-</i>		ACCOMPANYING APPLICATIONS PARTS					
	Brief Summary o	f the Invention of the Drawings <i>(if fil</i> tion	ed)	9. 10. 11.	10. 37 C.F.R.§3.73(b)Statement Power of (when there is an assignee) Attorney					
4. X Dr	awing(s) (35 U.	S.C.113) [<i>Tot</i>	al Sheets 4] 12. 🗌	Information	on Disclosure	Copies of IDS			
5. Oath or	Declaration	[Tot	al Pages] 40 []		nt (IDS)/PTO-14	49 Citations			
a. [ed (original or copy		13 14		ary Amendment eceipt Postcard	(MPEP 503)			
b. 📙		rior application (37 ation/divisional with	Box 18 completed		(Should be specifically itemized)					
i. [DELETION	OF INVENTOR(<u>S)</u>	15.	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
6. X Appl	named in the pi 1.63(d)(2) and	ent attached deleting in rior application, see 3' 1.33(b). eet. See 37 CFR	7 CFR	16. 1	122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent					
18. If a CON	ITINUING APPLI	CATION, check appr	opriate box, and sup	ply the reguisit	e informatio	on below and in a	preliminary amendment,			
☐ Cont Prior ap For CONTIN under Box	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No:/ Prior application information: Examiner Group Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
			19. CORRESPO	ONDENCE AL	DRESS					
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Name (Pr	rint/Type)	J. David Smith	(A)	Registration	Registration No. (Attorney/Agent) 39,839					
Signature	, , , , , , , , , , , , , , , , , , , 	()	aug of	MHTA/		Date	08/31/2001			

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

517

TOTAL AMOUNT OF PAYMENT

Complete if Known						
Application Number						
Filing Date	August 31, 2001					
First Named Inventor	Lo Yuk Ming, Dennis					
Examiner Name						
Group Art Unit						
Attorney Docket No.	016285-002500US					

	THOD C	OF PAYMENT			FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge							ITIONAL	FEES				
1. ⊠		indicated fees and credit any over payments to:			Large	Entity	Small	Entity				
						Fee	Fee	Fee	Fee	Fee Description	Fee	
Deposit 20 1420				Code 105	(\$)	Code	(\$)		Paid			
Account Number							130	205	65	Surcharge - late filing fee or oath		
12						127	50	227	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit Account		Townse	nd and 1	Townsend and Cr	ew LLP	139	130	139	130	Non-English specification		
Name		. 5.71186				147	2,520	147	2,520	For filing a request for reexamination		
						112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
Applie	cant cla					113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
		t Enclose	ed:			115	110	215	55	Extension for reply within first month		
☐ Check ☐ Credit card ☐ Money ☐ Other							390	216	195	Extension for reply within second month		
				Order		117	890	217	445	Extension for reply within third month		
	0.5			LCULATION		118	1,390	218	695	Extension for reply within fourth month		
		ING FEE				128	1,890	228	945	Extension for reply within fifth month		
_	tity S		ntity ee F	ee Description		119	310	219	155	Notice of Appeal		
Fee Fee Code (\$)		ee Fe ode (\$		ee nescribuon	Fee Paid	120	310	220	155	Filing a brief in support of an appeal		
101 710		-	•	Jtility filing fee	355	121	270	221	135	Request for oral hearing		
106 320) 20	06 10	60 D	Design filing fee		138	1,510	138	1,510	Petition to institute a public use proceeding		
107 490				Plant filing fee	 	140	110	240	55	Petition to revive – unavoidable		
108 710				Reissue filing fee Provisional filing fe		141	1,240	241	620	Petition to revive – unintentional		
114 150 214 75 Provisional filing fee						142	1,240	242	620	Utility issue fee (or reissue)		
		SUB	TOTAL	(1)	(\$)355	143	440	243	220	Design issue fee		
						144	600	244	300	Plant issue fee		
2. EXTRA C	CLAIM	FEES	_	iutro ====	rom Foo	122	130	122	130	Petitions to the Commissioner		
Extra Fee from Fee Claims below Paid Total Claims 38 -20** = 18 X 9 = 162						123	50	123	50	Petitions related to provisional applications		
Independent 0 2** - 0 V - 0					126	180	126	180	Submission of Information Disclosure Stmt			
Claims Multiple Dependent	L		L	x	=	581	40	581	40	Recording each patent assignment per property (times number of properties)		
_	Entity Fee	Small Fee	Entity Fee			146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))		
Code (F ee (\$) 18	Code 203	Fee (\$) 9	Fee Descriptio Claims in exces		149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))		
	18 80	202	40		aims in excess of 3		740	070	255	Request for Continued Examination (RCE)		
	80 270	202	135		lent claim, if not paid	179	710	279	355	•		
109 80 209 40 ** Reissue independent claims over original patent			169	900	169	900	Request for expedited examination of a design application					
110 18 210 9 Reissue claims in excess of 20 and over original patent SUBTOTAL (2) 162							Other fee (specify) The Commissioner is authorized to charge any additional fees to the above noted Deposit Account.					
						*Redu	iced by B	asic Fili	ng Fee F	aid SUBTOTAL (3) (\$)		
**or number i	previou	sly paid, if	greater;	For Reissues, see	above							

SUBMITTED BY Complete (if applicable)									
Name (Print/Type)	J. David Smith	Registration No. (Atjorney/Agent)	39,839	Telephone	415-576-0200				
Signature	1 Q. Dar	ud Smitt	/	Date	08/31/2001				

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